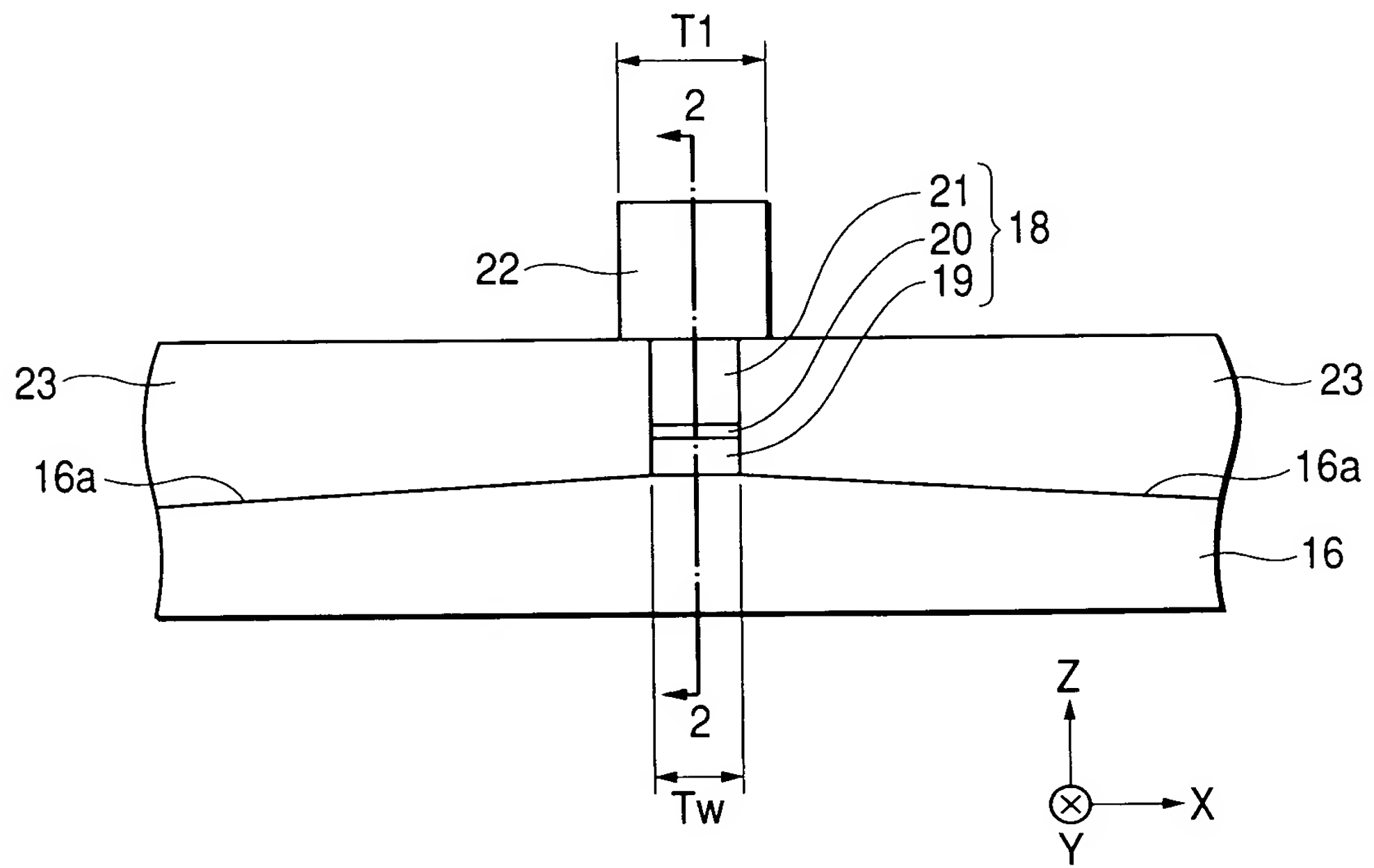


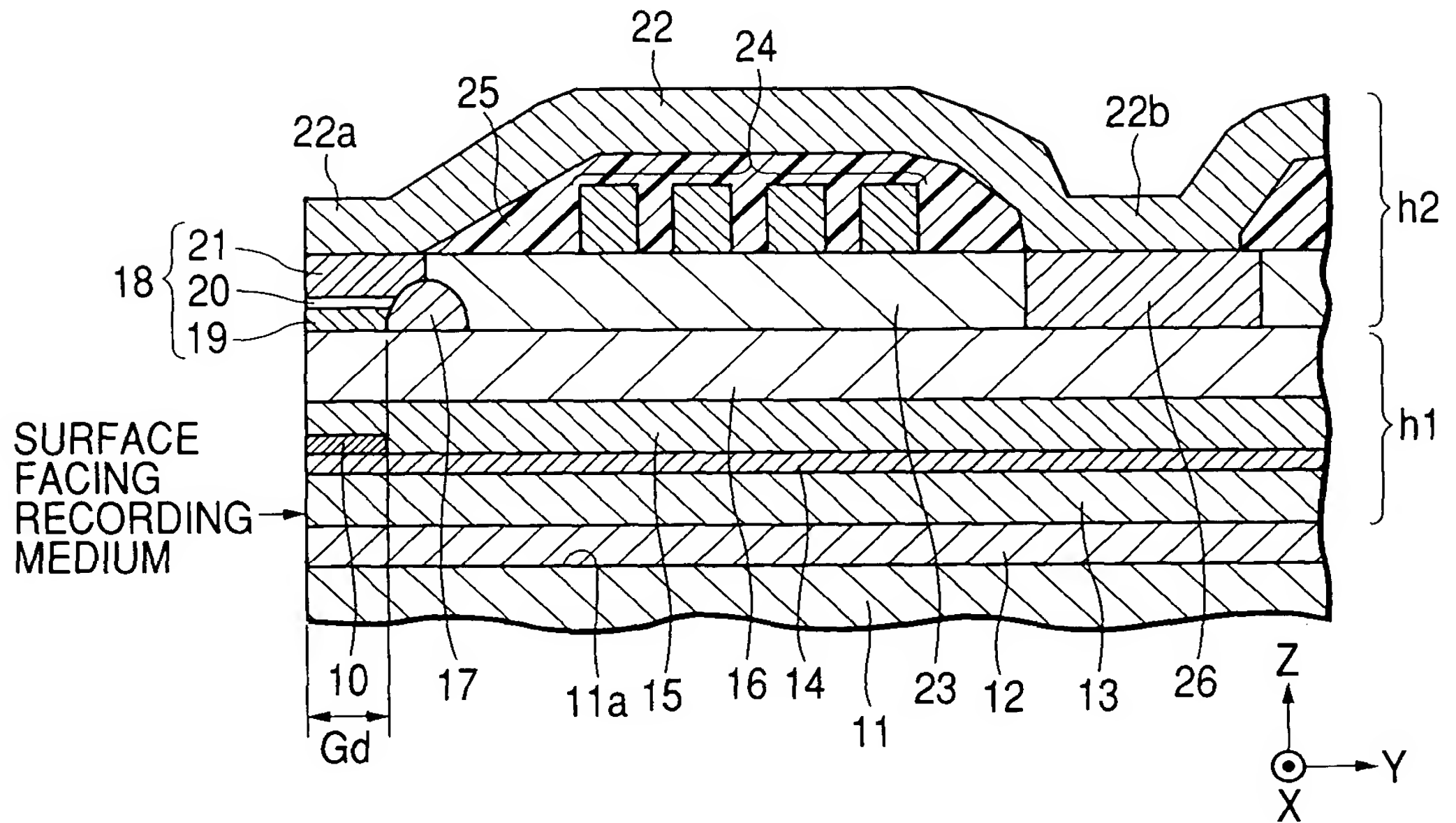
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**FIG. 1**

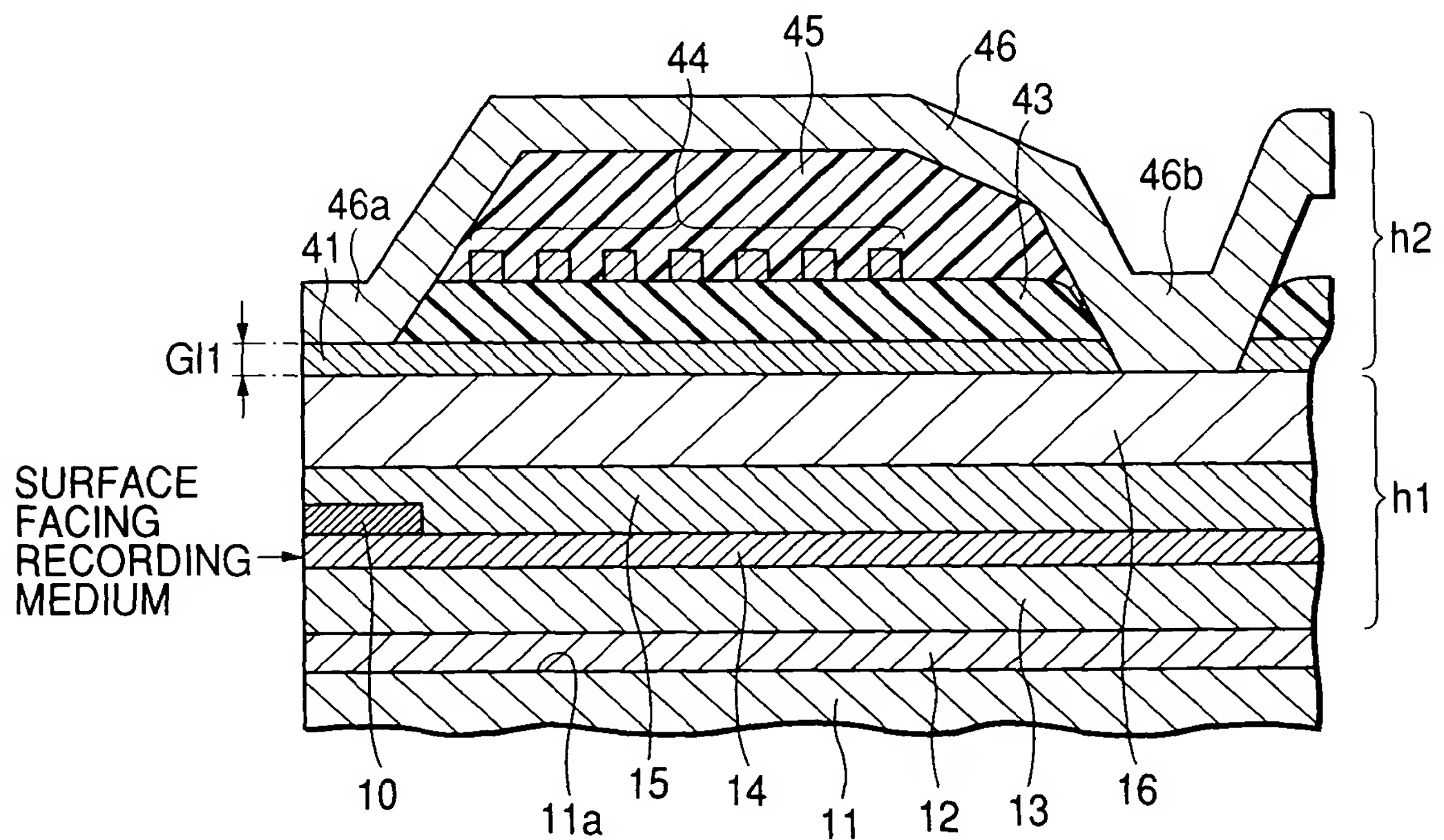


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**FIG. 2**



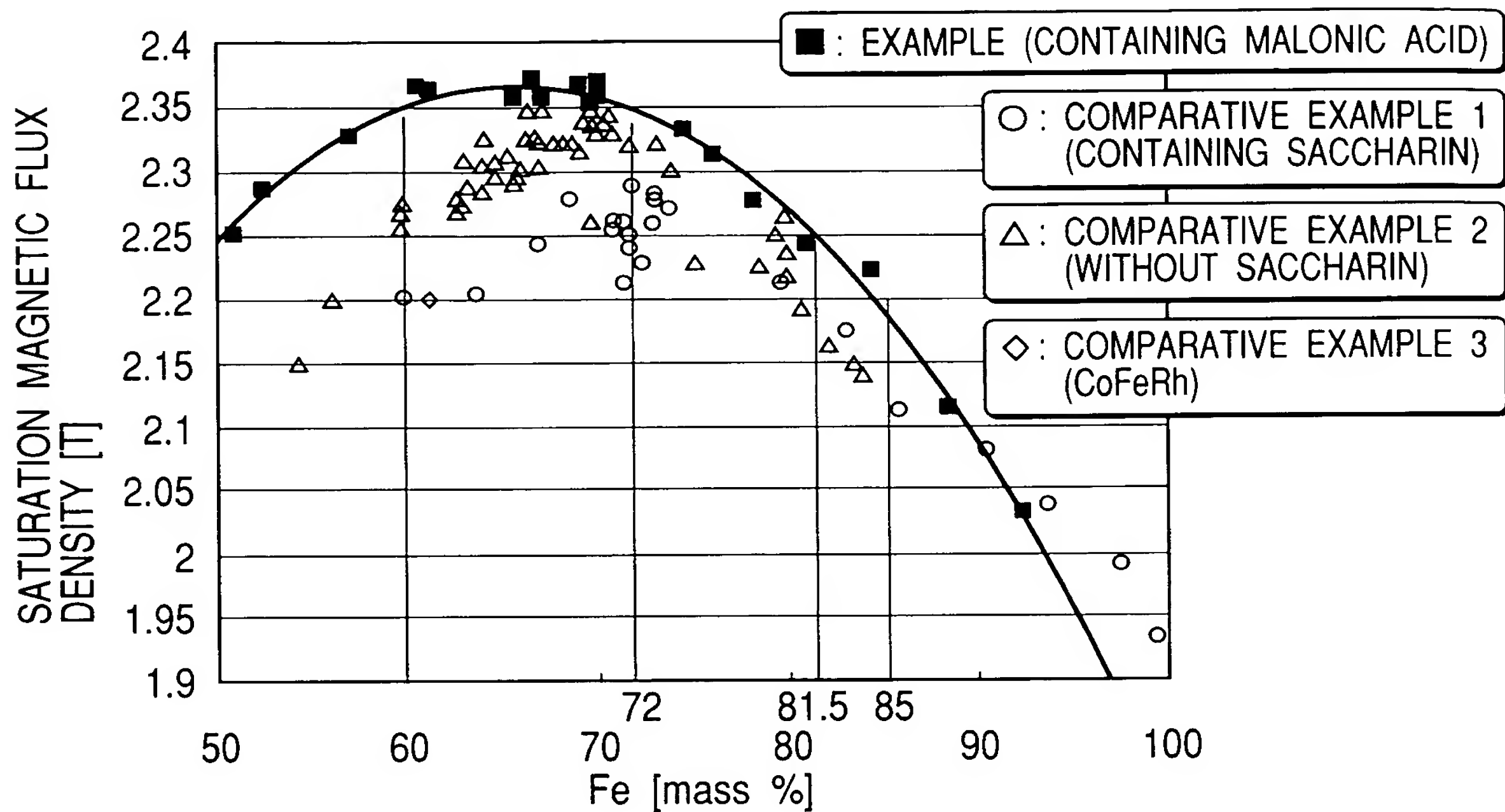
**FIG. 3**



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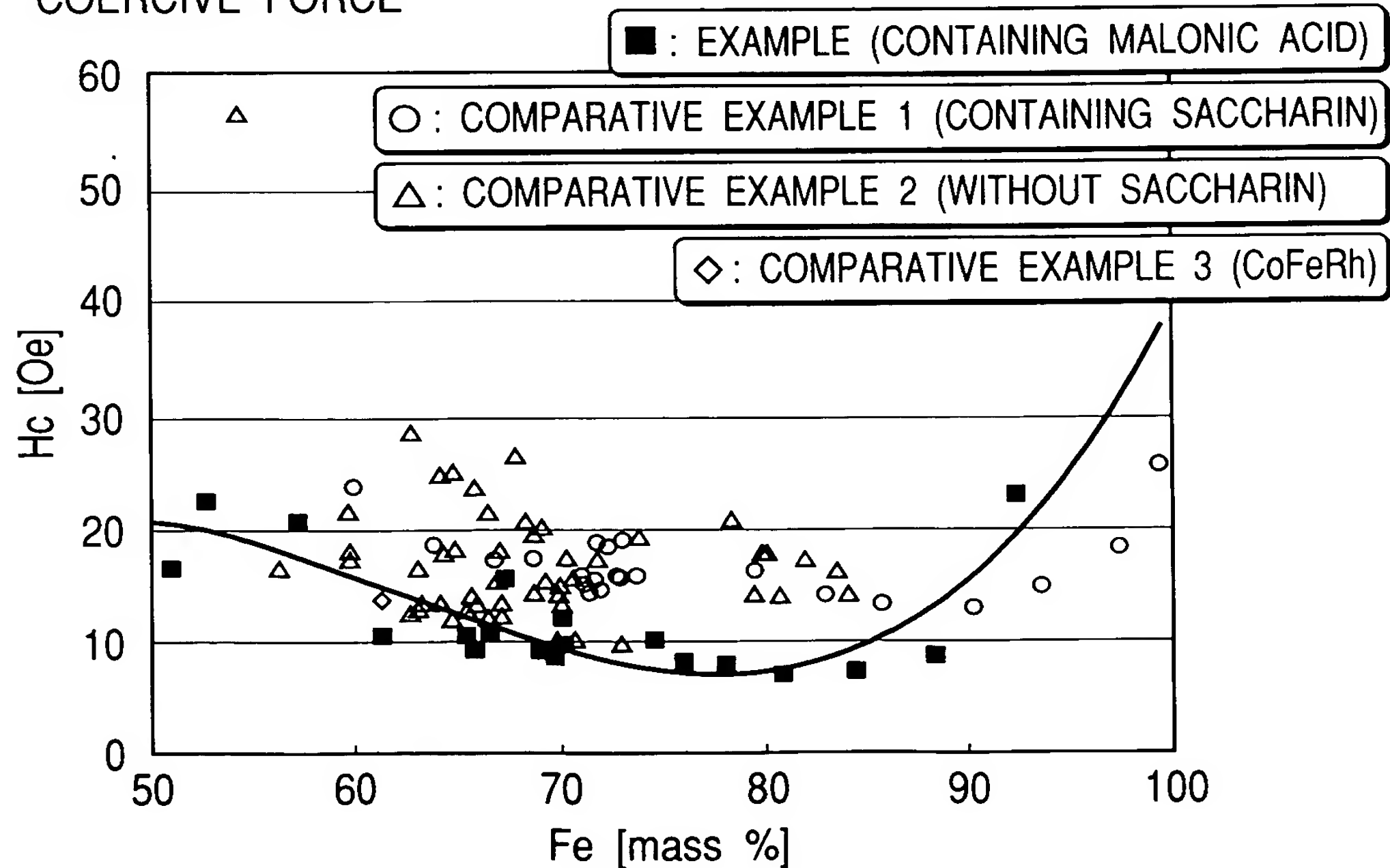
**FIG. 4**

SATURATION MAGNETIC FLUX DENSITY  $B_s$



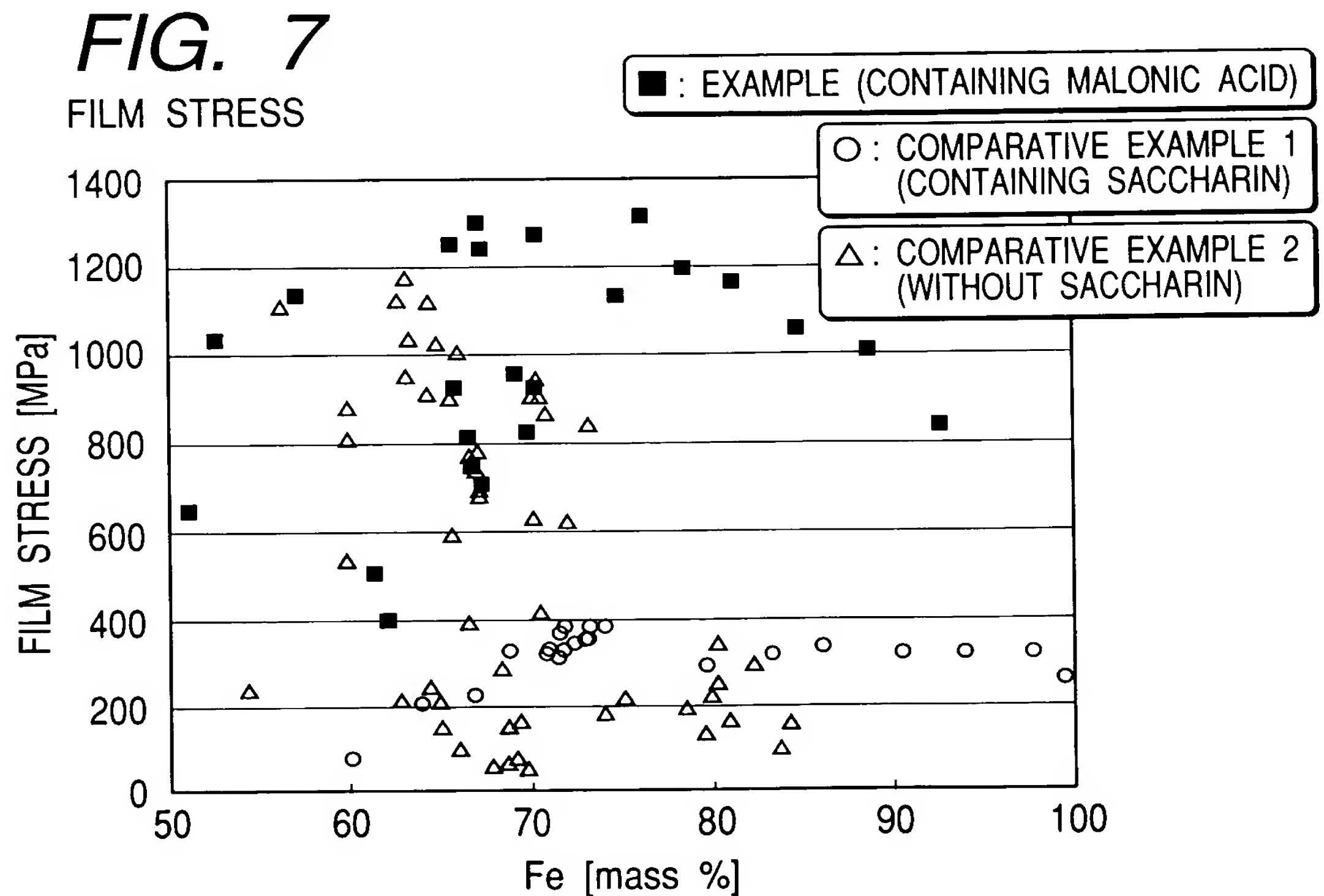
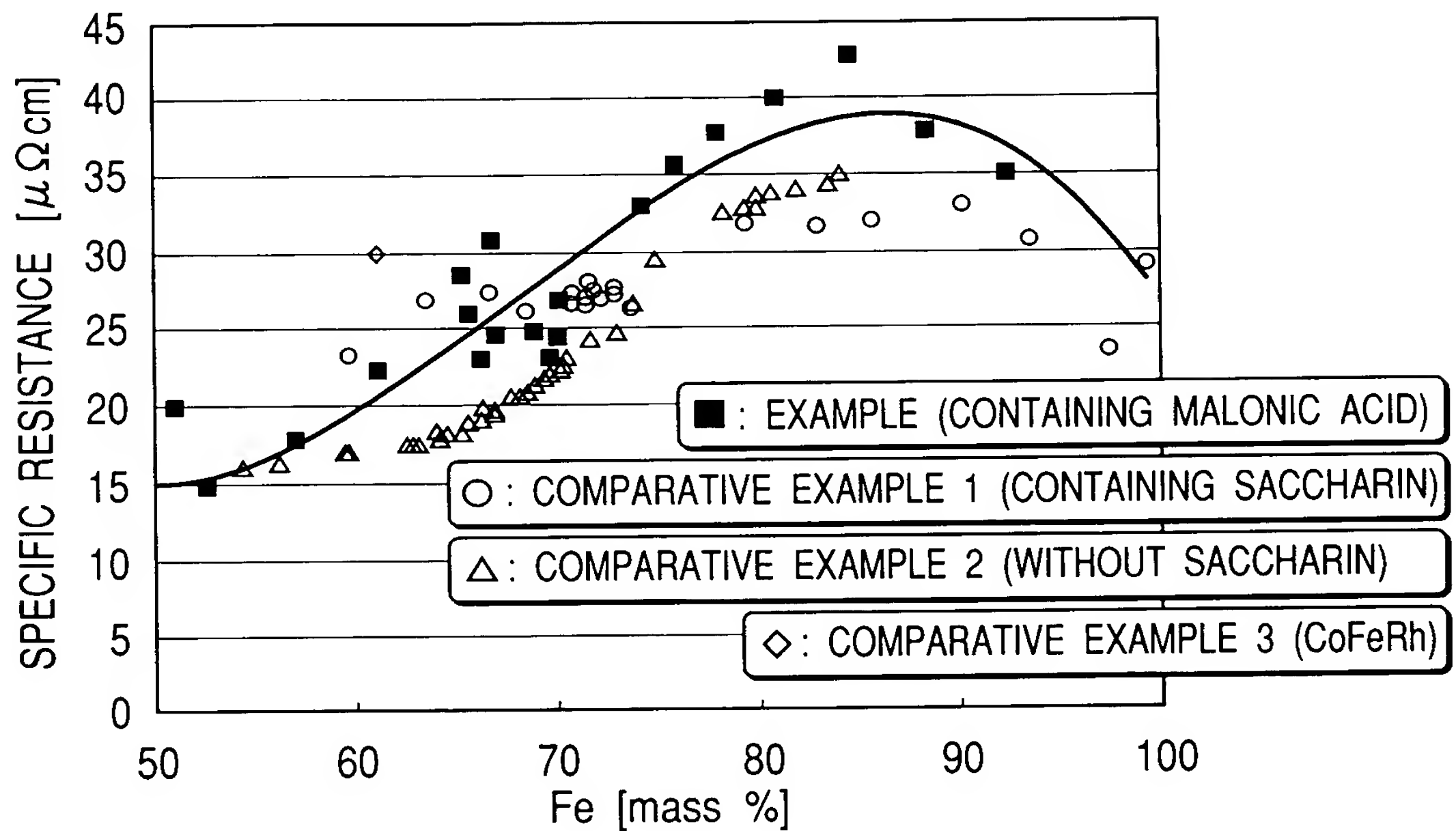
**FIG. 5**

COERCIVE FORCE



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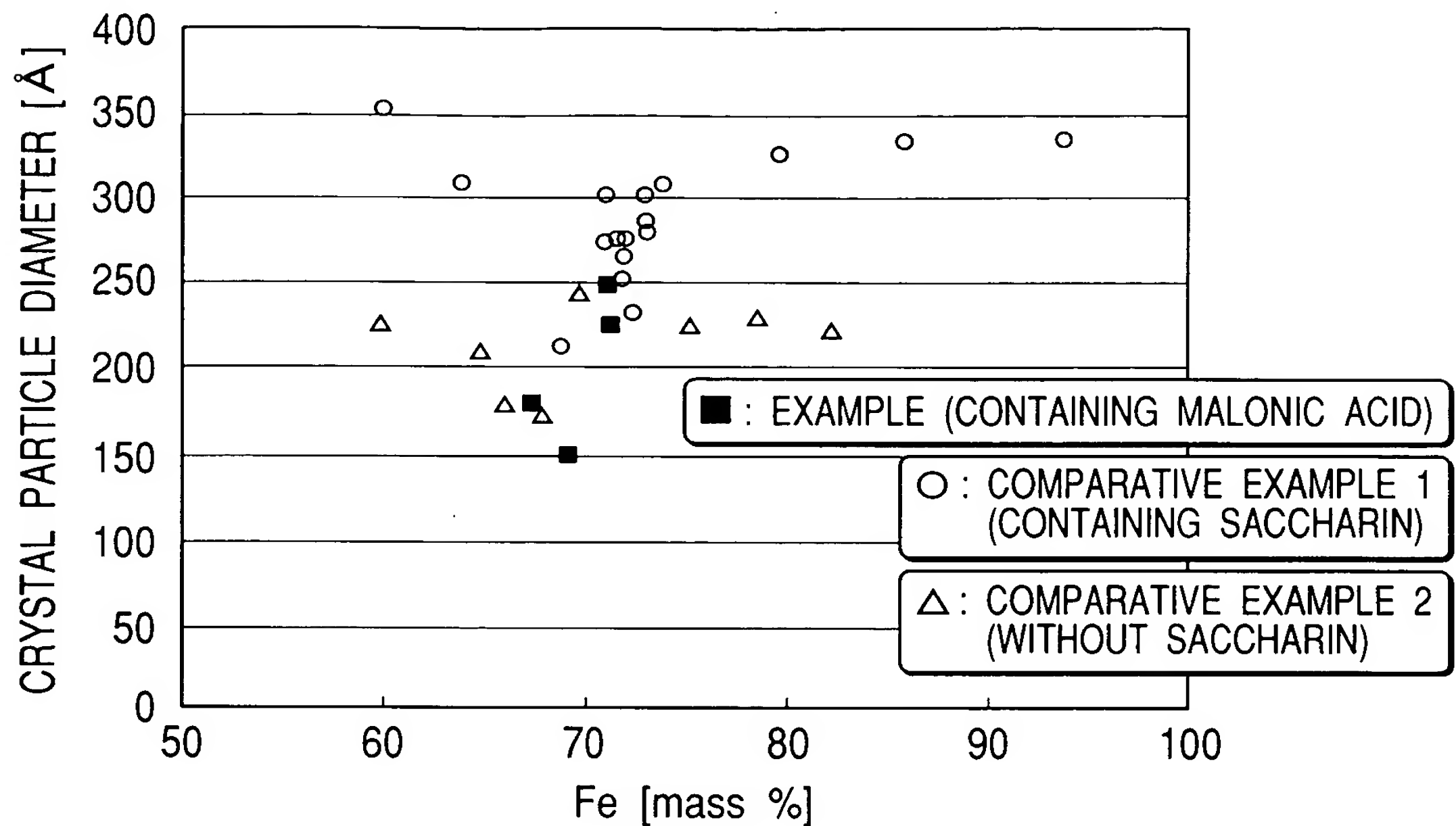
**FIG. 6**  
SPECIFIC RESISTANCE



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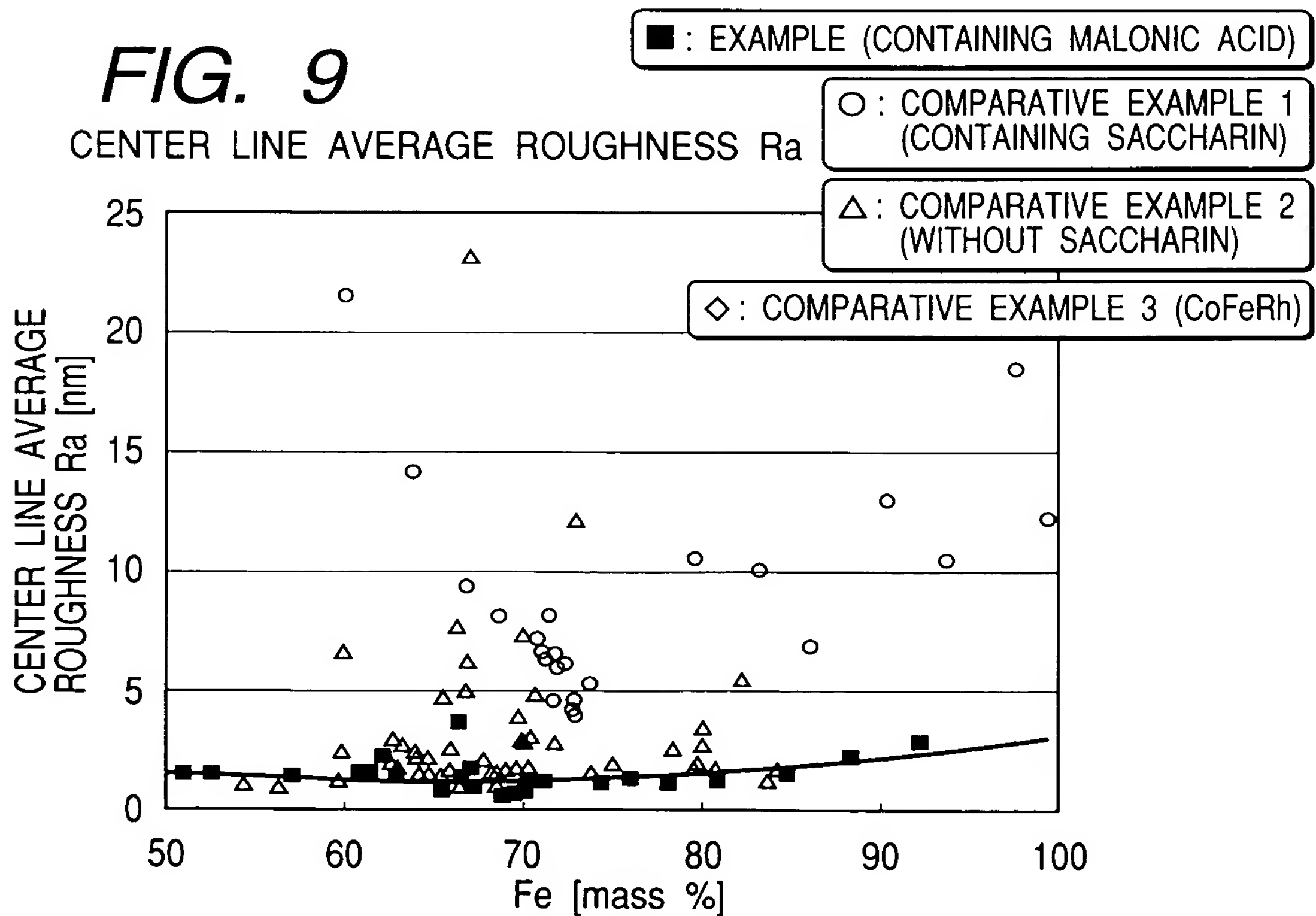
**FIG. 8**

CRYSTAL PARTICLE DIAMETER



**FIG. 9**

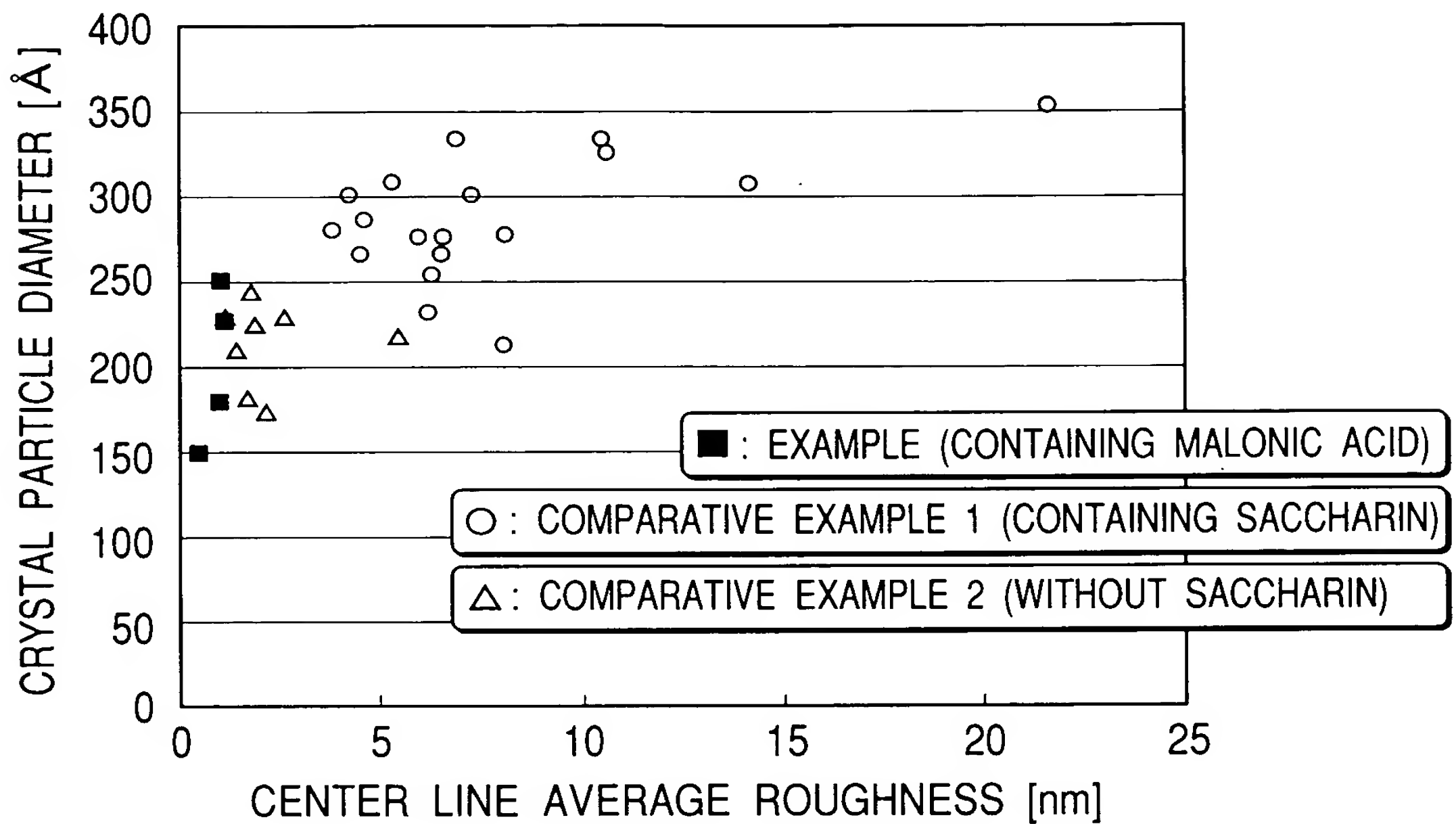
CENTER LINE AVERAGE ROUGHNESS Ra



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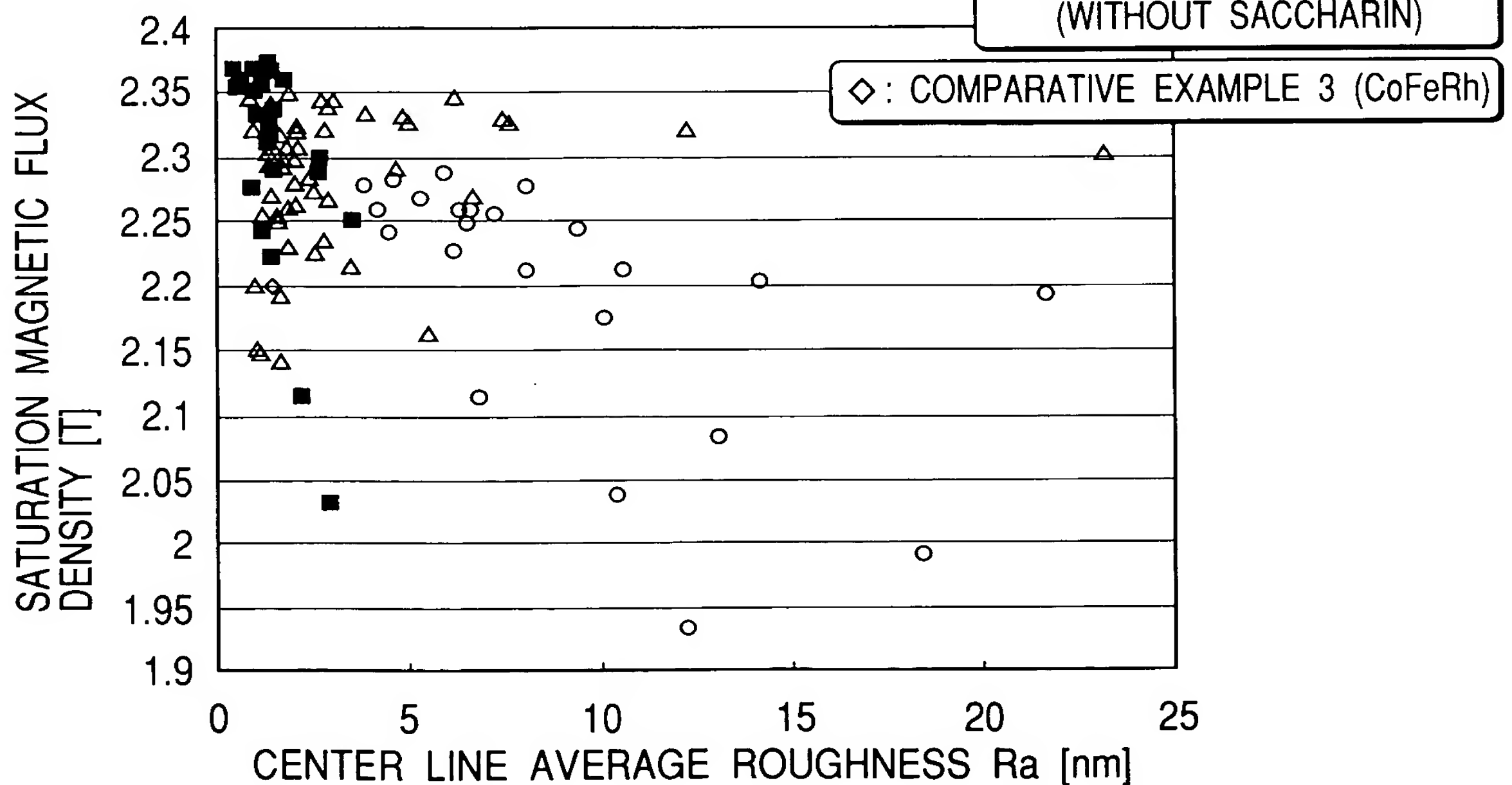
**FIG. 10**

CRYSTAL PARTICLE DIAMETER



**FIG. 11**

SATURATION MAGNETIC FLUX DENSITY  $B_s$



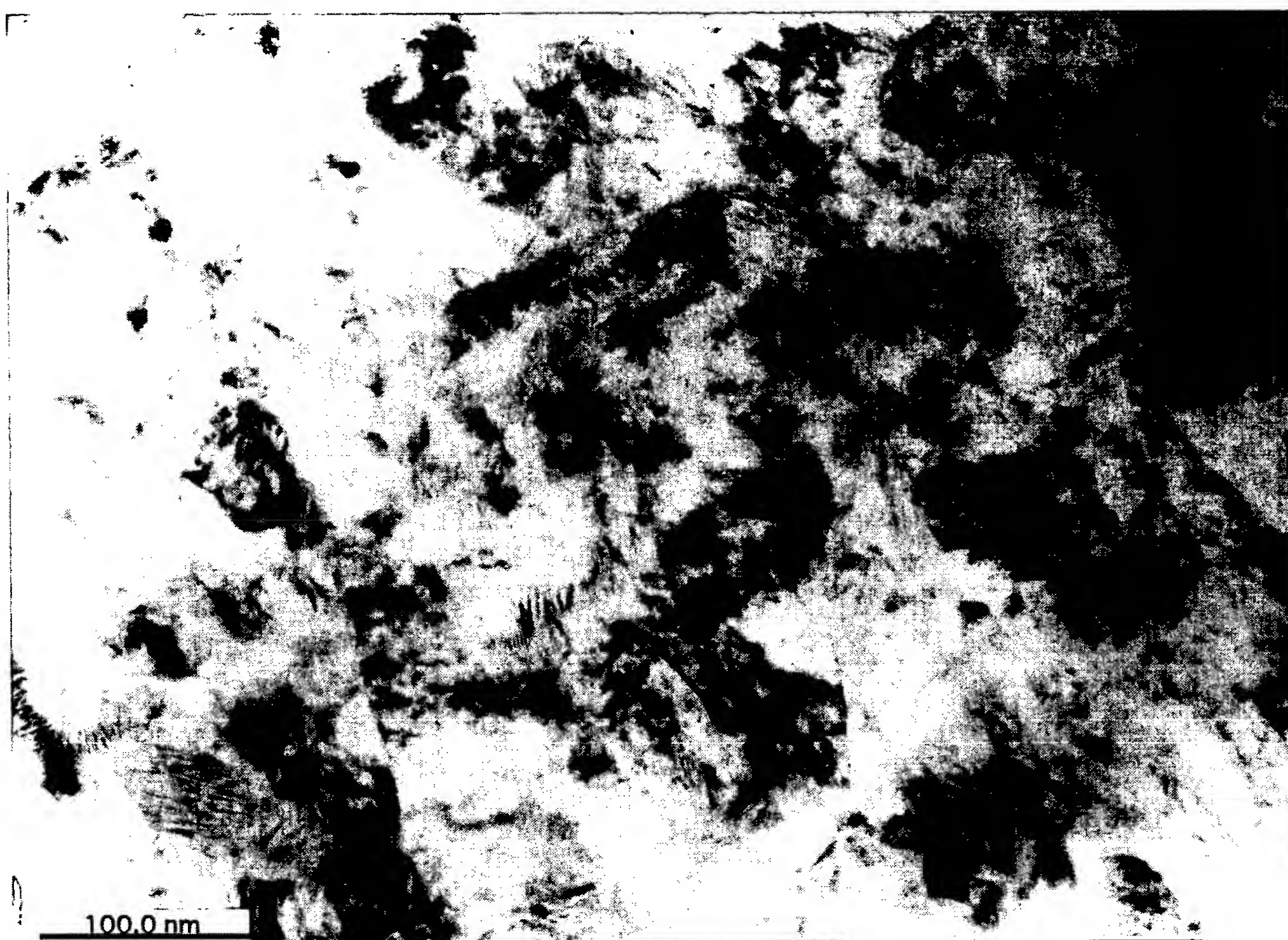
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**FIG. 12**



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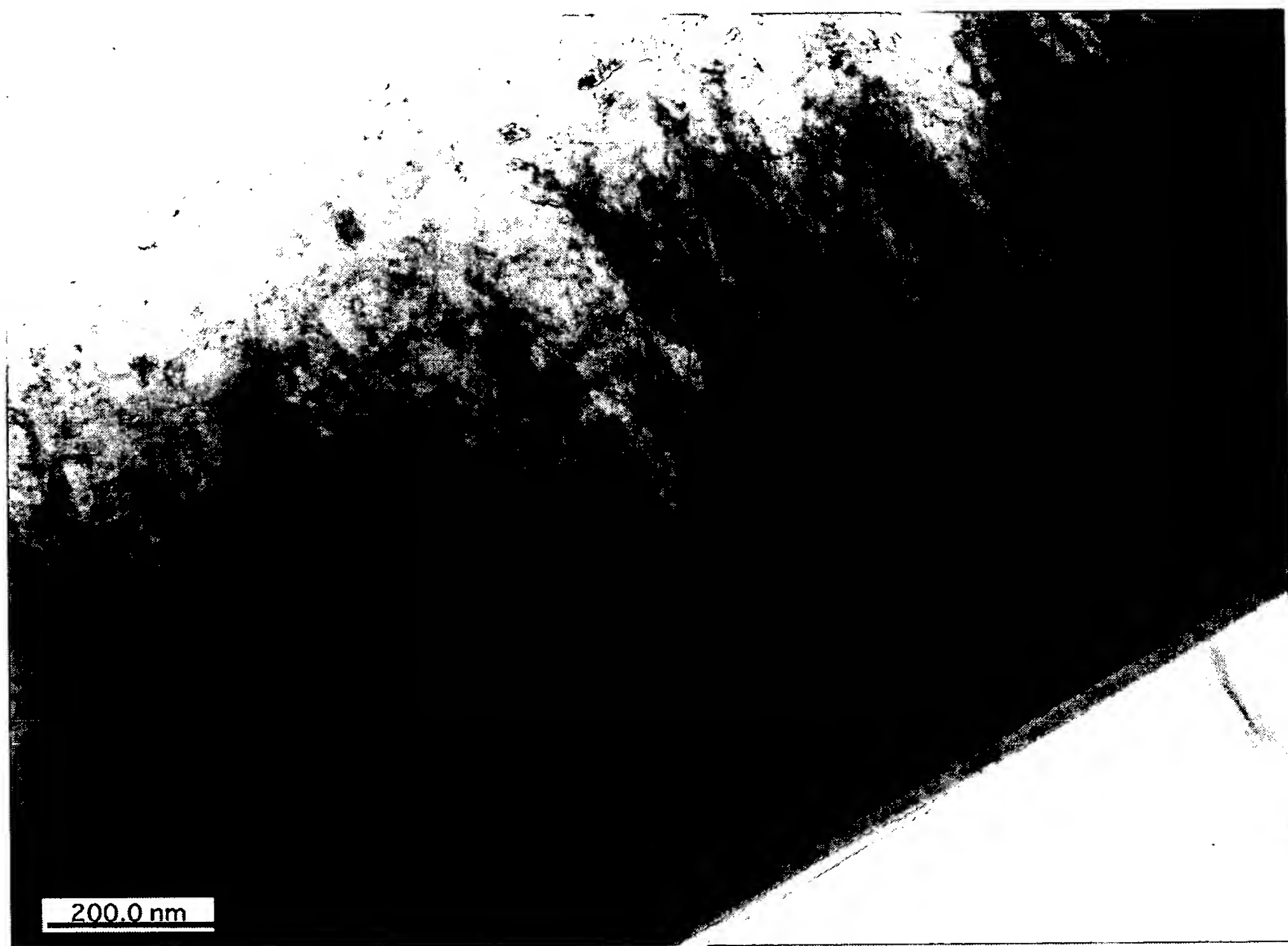
*FIG. 13*





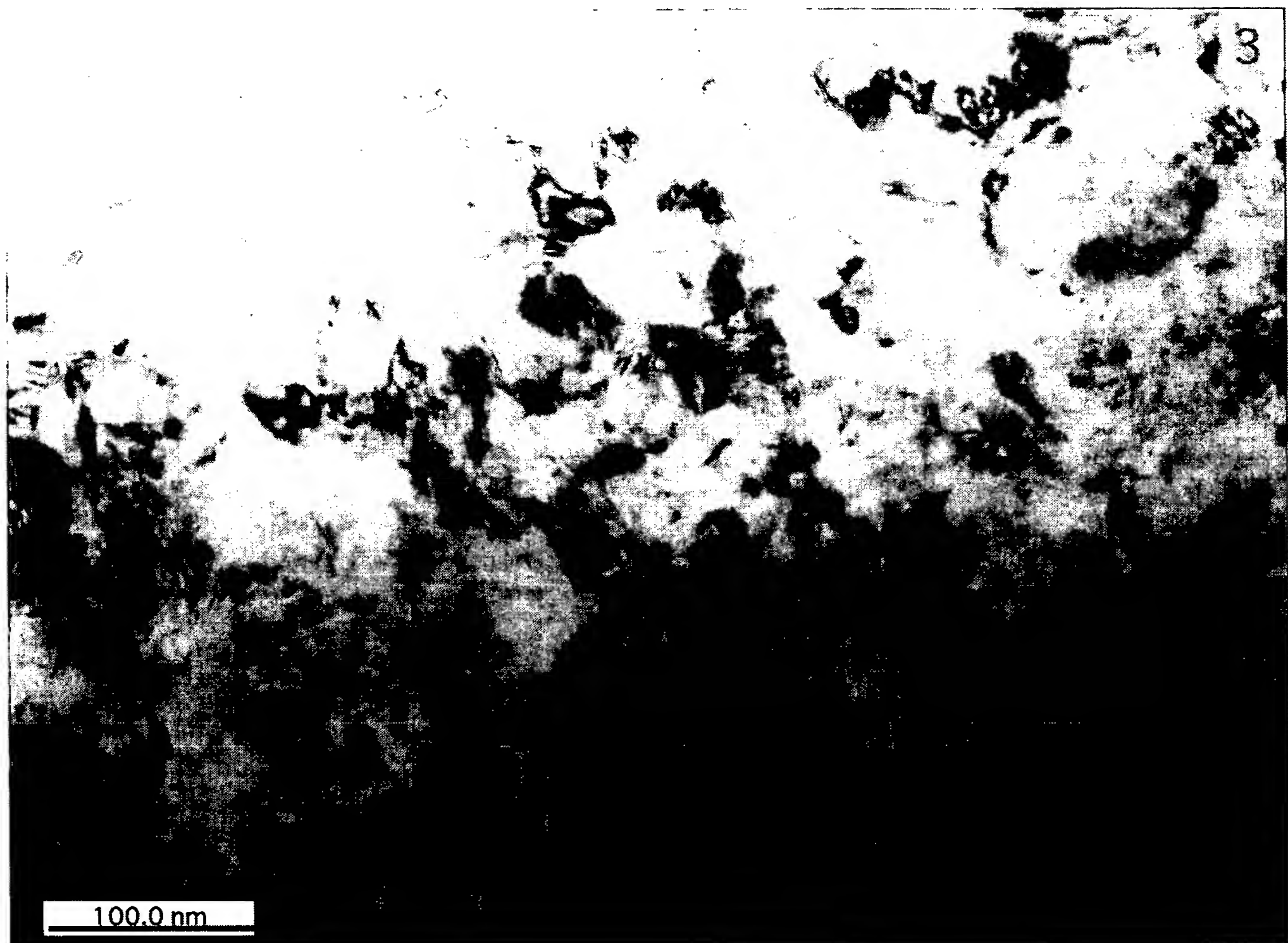
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**FIG. 14**



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*FIG. 15*



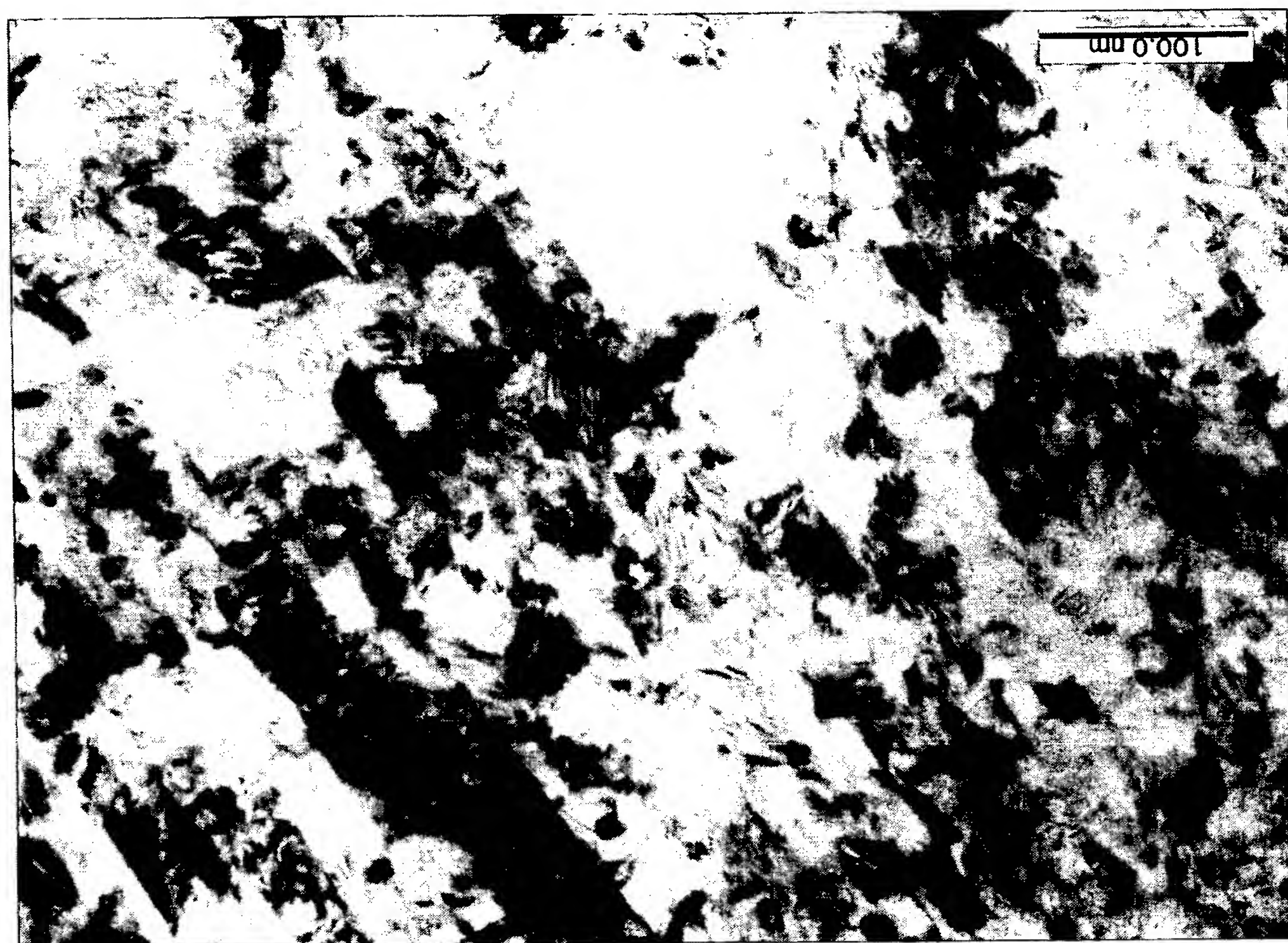
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*FIG. 16*



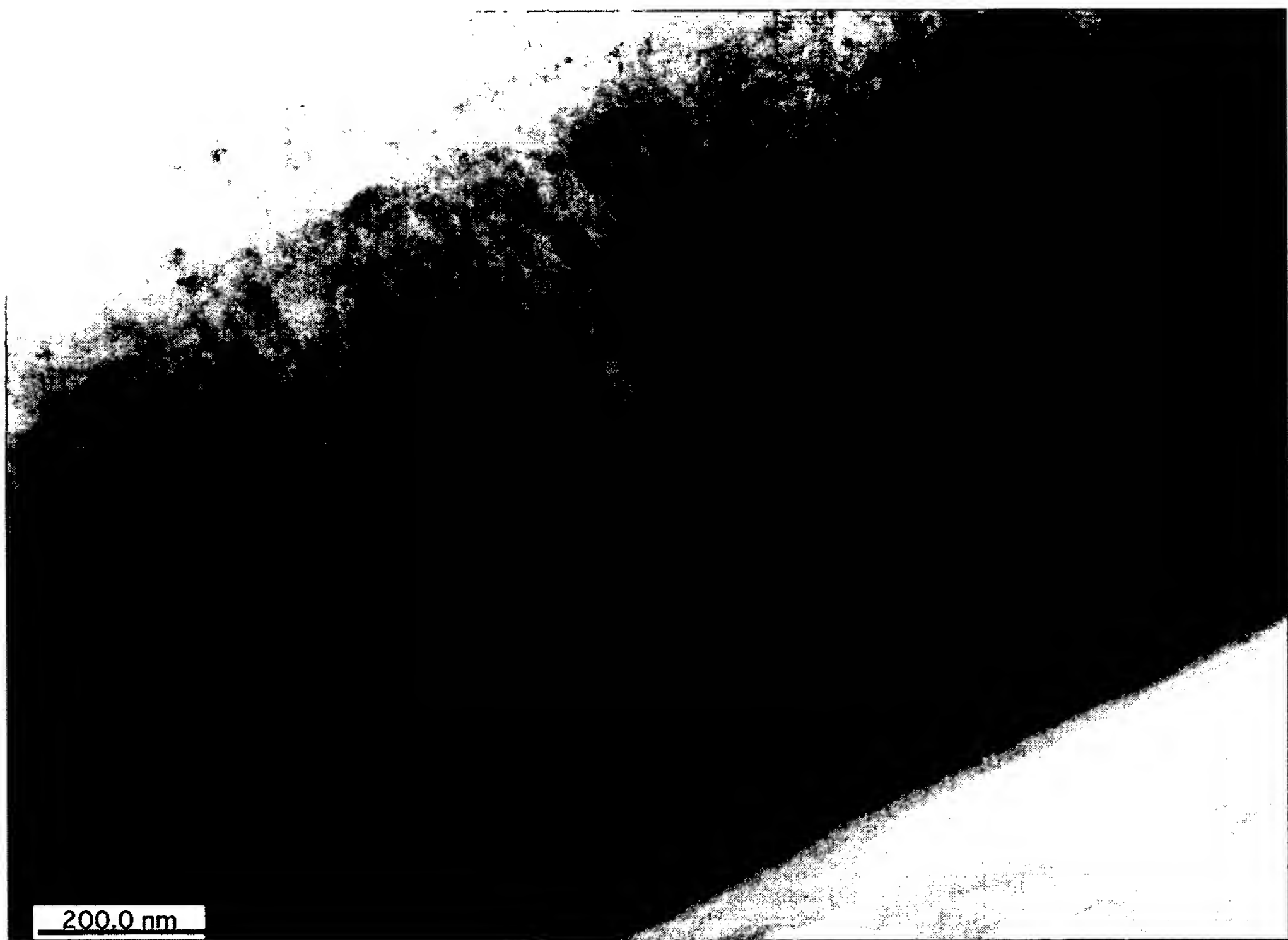
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**FIG. 17**



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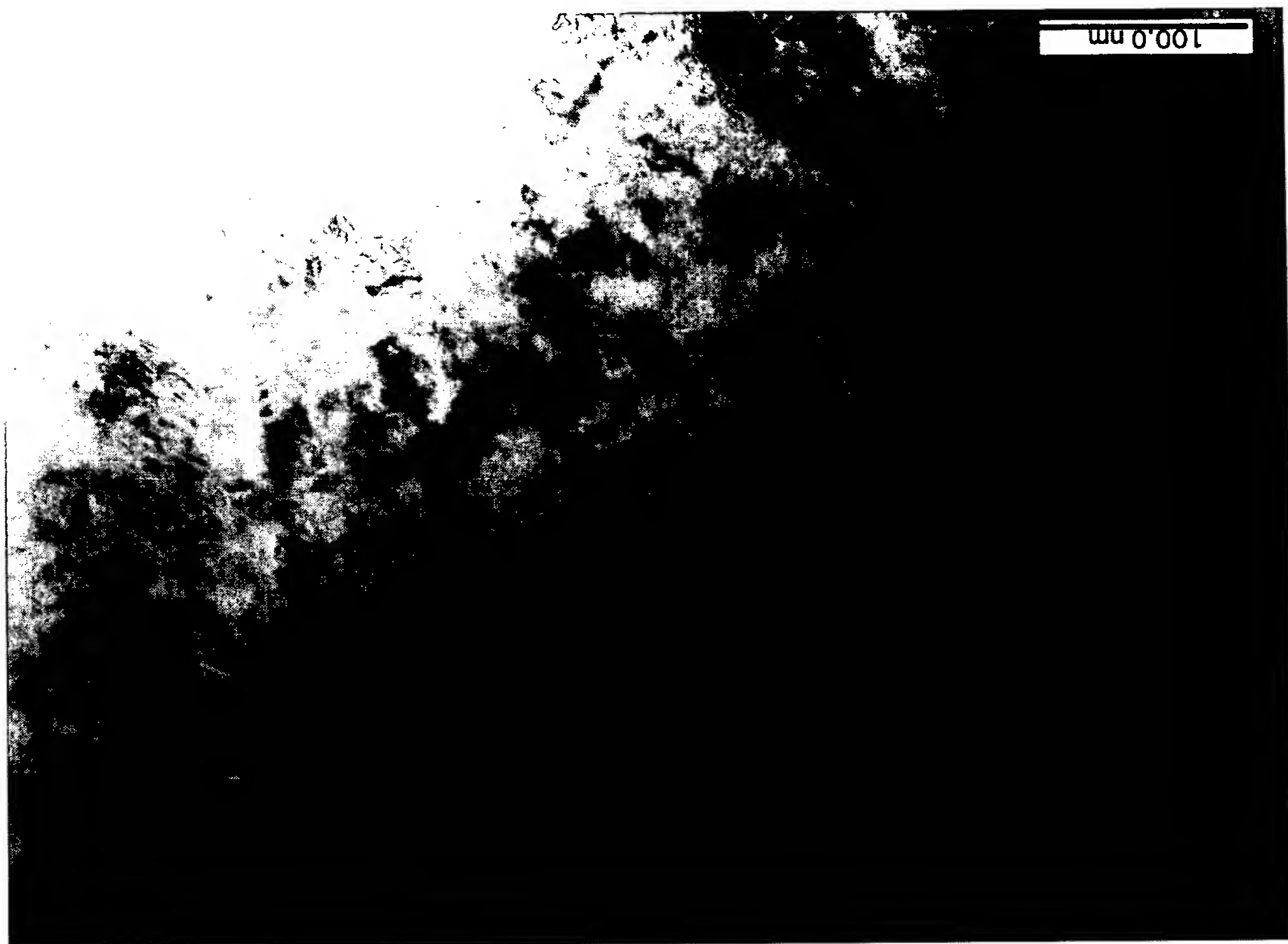
***FIG. 18***



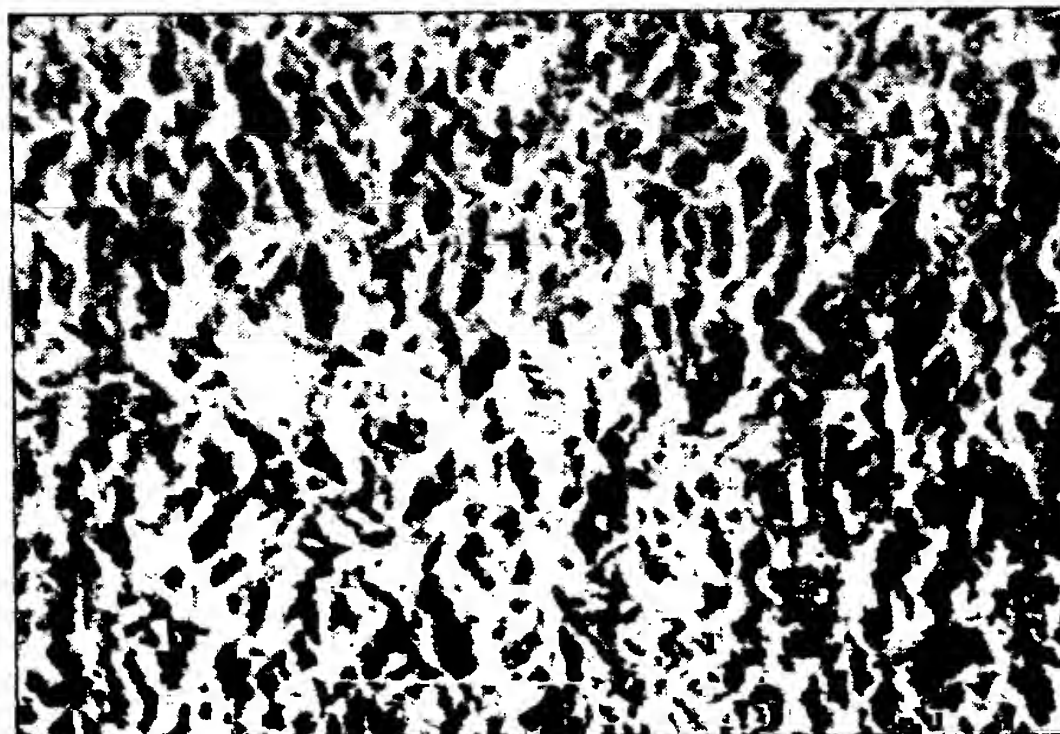


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*FIG. 19*

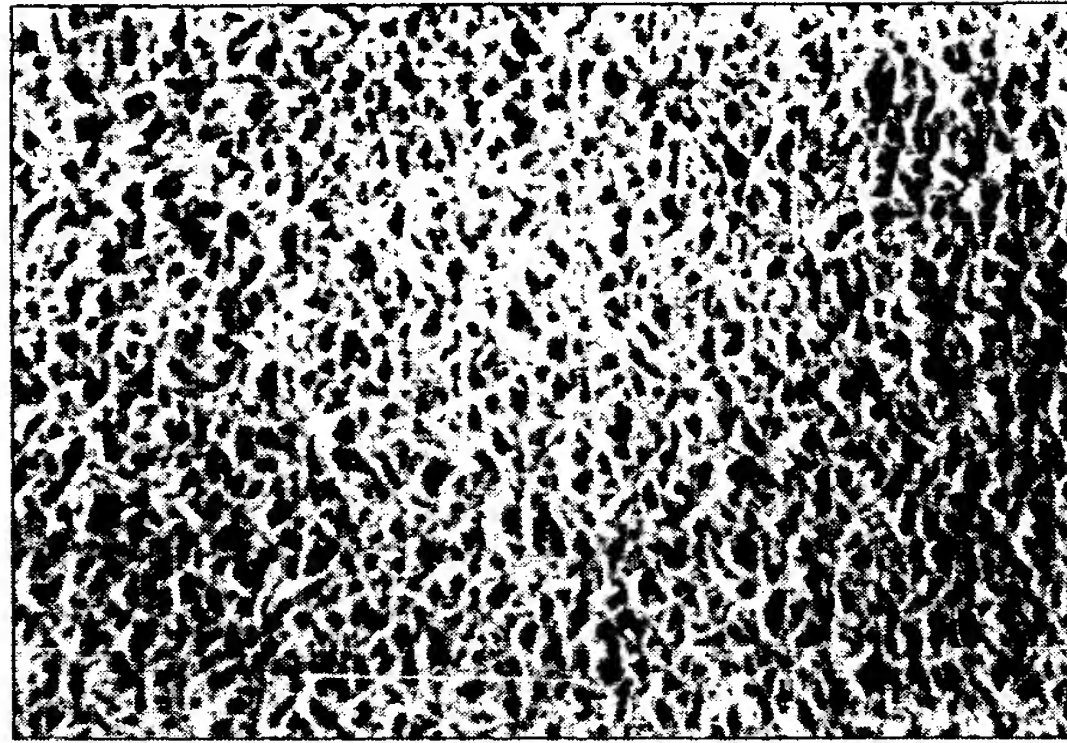


*FIG. 20*

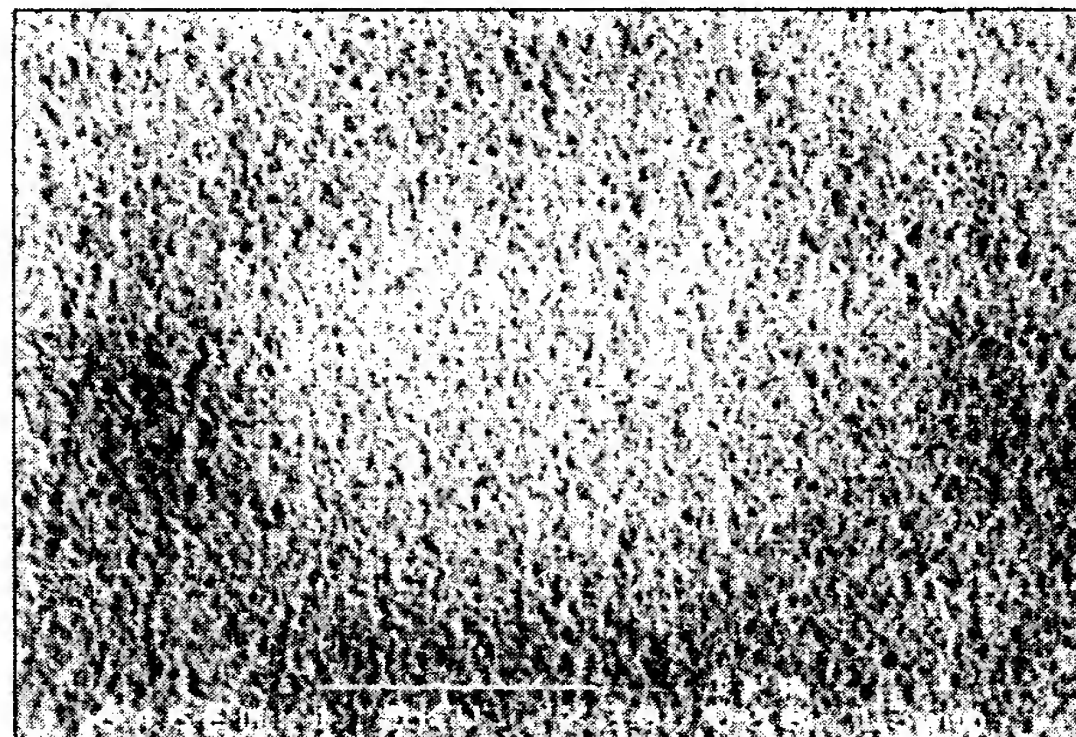


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**FIG. 21**



**FIG. 22**



**FIG. 23**



NiFe PLATING

CoFe PLATED FILM

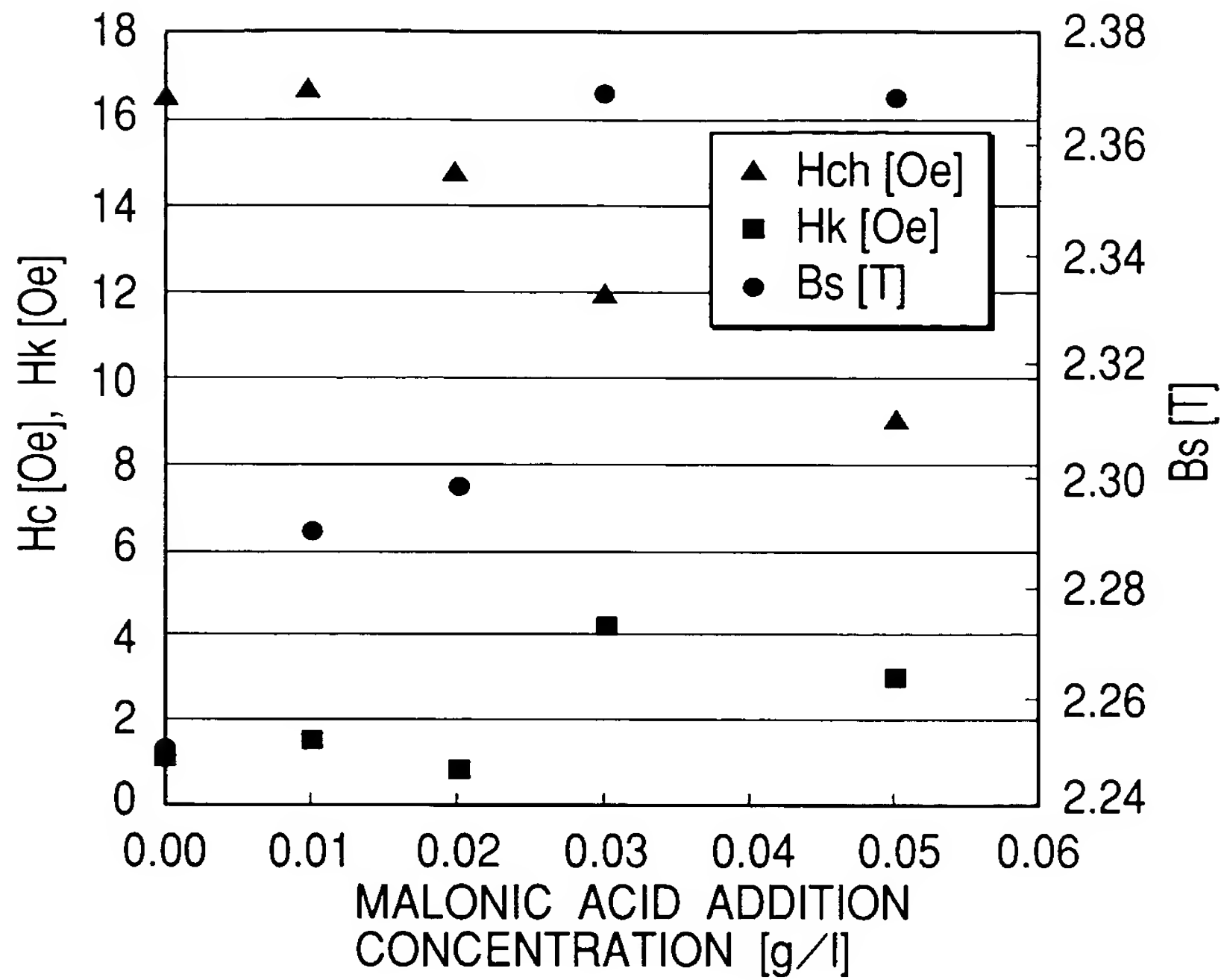
← NiP PLATED FILM

CoFe PLATED FILM

NiFe SUBSTRATE

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**FIG. 24**



**FIG. 25**

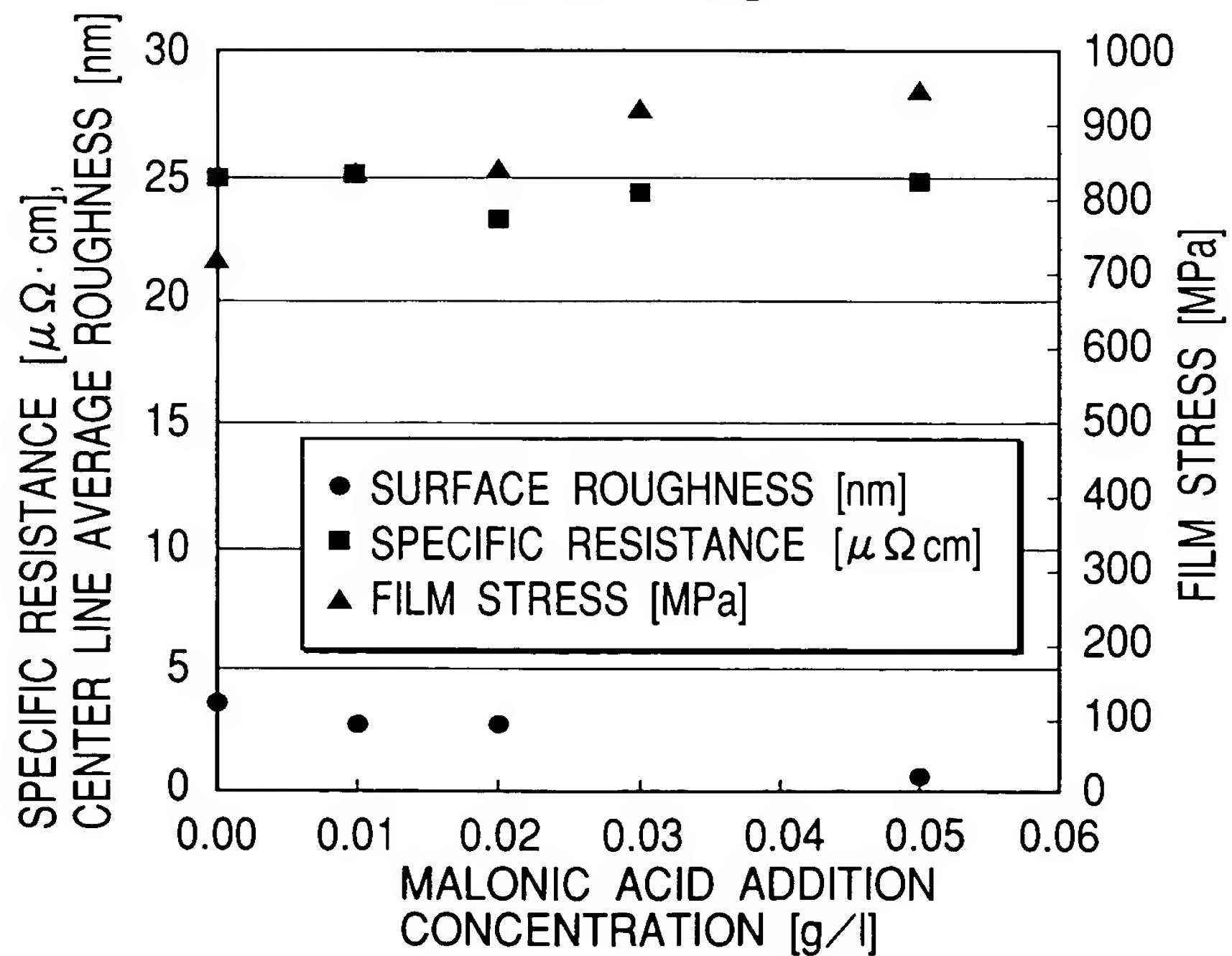




FIG. 26

